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PTO/SB/05 Revised (11-00)

UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		No.	42266-191113	
First In	ventor	Hua	dao HUANG et al.	57.0
Title	RECEPTACLE DEVICE HAVING PROTECTION AGAINST ARC FAULTS AND LEAKAGE CURRENTS		S	

(Only for n	ew nonprovisional applications u	nder 37 C.F.R. 1,53(b))	Express Mail Label No.		9		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Arlington, VA 22313-1450			
1.	Fee Transmittal Form (e.g., P' Submit an original and a duplicate for for Applicant claims small entity is See 37 CFR 1.27. Specification preferred arrangement set forth by Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponsor Reference to sequence listing, a or a computer program listing app Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure	TO/SB/17) per processing) status. [Total Pages 34] pelow) polications pred R & D table, pendix (if filed) [Total Pages 2] peopy) per (37 CFR 1.63 (d)) with Box 18 completed) OR(S) per 37 CFR CFR 1.76 per sisions of 35 U.S.C. § 119 per sision	Computer f 8. Nucleotide and (if applicable, at a. a. Computer b. Specification i. CD-RON ii. paper c. Statement ACCOM 9. Assignm 10. 37 C.F.R (when the statement) 12. Informatic Statement 14. Return Re	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 20. CORRESPONDENCE ADDRESS							
☑ Customer Number or Bar Code Label 2669							
PATENT TRADEM							
Name							
Address	P.O. Box 34385				" ₁ -		
City	Washington	State	D.C.	Zip Code	20043-9998		
Country	U.S.A	Telephone	202-344-4800	Fax	202-344-8300		
Name (Pri	int/Type) Fei-Fei Chao		Registration No. (Attor	mey/Agent)	43,538		
Signature		Fir Fin C	hav	Date	December 9, 2003		

#504441 v1 - 42266-191113(New Utility Transmittal)

PC Docs No. 504441



120903

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	December 9, 2003	
First Named Inventor	Huadao HUANG et al.	
Examiner Name	Not Yet Assigned	
Group / Art Unit	Not Yet Assigned	
Attornov Doolvot No.	42266-191113	

TOTAL AMOUNT OF PAYMENT (\$) 425 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Small Entity Entity Fee Deposit Fee Description Code Code (\$) (\$) Paid Account Number 22-0261 1051 130 2051 Surcharge - late filing fee or oath 65 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit Account Venable LLP 1053 130 1053 130 Non-English specification Name 1812 1812 For filing a request for reexamination 2,520 2,520 Charge Any Additional Fee Required 1804 920* 1804 9201 Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 1805 1,840* 1805 1,8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action 2. \boxtimes Payment Enclosed: 1251 110 2215 55 Extension for reply within first month Extension for reply within second 1252 420 2252 210 ☑ Check □ Credit card ☐ Other ☐ Money month Order 1253 950 2253 475 Extension for reply within third month **FEE CALCULATION** 1254 1,480 2254 740 Extension for reply within fourth BASIC FILING FEE 1. month Large **Entity Small** Entity 1255 2010 2255 1005 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 1401 330 2401 165 Notice of Appeal Code Code (\$) (\$) Fee Pald 1402 330 2402 165 Filing a brief in support of an appeal 1001 770 2001 385 Utility filing fee 385 1403 290 2403 145 Request for oral hearing 1002 340 2002 170 Design filing fee Petition to institute a public use 1451 1451 1,510 1,510 1003 530 2003 265 Plant filing fee proceeding 1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 Provisional filling fee 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 385 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES 1503 25403 320 Plant issue fee Extra Fee from 1460 130 1460 130 Petitions to the Commissioner Claims Paid below 1807 50 1807 50 Processing fee under 37 CFR 1.17 (q) Total Claims 20 -20 0 х = 0 Submission of Information Disclosure 1808 180 1808 180 ndependent Stmt 0 -3 0 Х = Recording each patent assignment 8021 40 8021 40 per property (times number of 40.00 Multiple х 0 properties) 1809 770 2809 385 Filing a submission after final rejection Large **Entity Small** Entity (37 CFR § 1.129(a)) Fee Fee Description For each additional invention to be 1810 770 2810 385 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 2202 18 Claims in excess of 20 9 1201 86 2201 43 Independent claims in excess of 3 1801 770 2801 385 Request for Continued Examination (RCE) 1203 290 2204 145 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination ** Reissue independent claims over of a design application 1204 86 2204 43 original patent ** Reissue claims in excess of 20 and 1205 18 2205 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 0*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40**or number previously paid, if greater, For Reissues, see above

SUBMITTED BY		-		Co	mplete (if applicable)
Name (Print/Type)	Fei-Fei Chao, Ph.D.	Registration No. Attorney/Agent)	43,538	Telephone	202-344-8011
Signature	Ei	- fei Chao	•	Date	December 9, 2003



